

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application No. 10/510,628

Confirmation No. 4179

Applicant: Hegemann et al.

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Examiner: Stacy Nee MacFarlane

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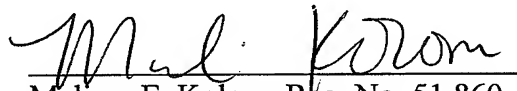
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF REPLACEMENT SEQUENCE LISTING**

Dear Sir:

In accordance with the requirements of 37 CFR 1.821-1.825, a replacement sequence listing is being submitted herewith. The sequence listing is in computer-readable form. The undersigned hereby verifies that no new matter is being added by way of the computer-readable form of this replacement sequence listing.

Respectfully submitted,



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